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What is claimed is:

- A pipe member having metal pipes of different diameters, characterized in that
 one metal pipe of a larger diameter engages or is press-fitted to the outside of the other
 metal pipe of a smaller diameter to provide a multiple-pipe structure in a predetermined
 area in the longitudinal direction, and the diameter of this multiple-pipe structure
 section is integrally expanded.
- The pipe member according to claim 1, wherein an end of the multiple-pipe structure section is provided with a tapered section of which the amount of diameter expansion gradually increases.
- The pipe member according to claim 1, wherein one metal pipe forming the multiple pipes is of a different material than the other metal pipes.
 - 4. The pipe member according to claim 1, wherein one metal pipe forming the multiple pipes is made of aluminum and the other metal pipes are made of steels.
 - 5. A pipe member provided in the lateral direction of an automobile to form a main beam of members for mounting an instrument panel thereon, characterized in that a metal pipe of a larger diameter engages or is press-fitted into a metal pipe of a smaller diameter extending from the driver's seat side to the passenger's seat side to provide a multiple-pipe structure on the driver's seat side, and the diameter of this multiple-pipe structure section is integrally expanded.
- 20 6. A pipe member comprising metal pipes having substantially the same diameter, characterized in that one metal pipe is press-fitted, while reducing the diameter, into an inside of the other metal pipe of which the outer circumference is put under control to integrally form a multiple-pipe structure section.
- The pipe member according to claim 6, wherein the diameter of the
 multiple-pipe structure section is expanded.